



Editorial Index-1988

Subject Index	Page 59
Author Index	61
Management Q & A Index	62
Tips on Technology Index	66
Washington Report Index	66

SUBJECT INDEX

Blood banking

Reducing blood outdating: An incentive program saves a shrinking resource. January 37
 Computer dialog: Software applications at a blood center reference lab. February 63
 Washington report: OSHA fine detailed. March 22
 Is the routine crossmatch obsolete? May 26
 A blood drive enlisting past autologous donors. August 65
 Incentives for blood donation: Do they work? October 51

Career development

Renew your job-hunting skills: An organized approach. February 41
 The successful woman supervisor: Climbing from strengths. February 59
 Renew your job-hunting skills: How to advertise yourself. March 75
 Viewpoint: It's time to go on the offensive! April 19
 Creating a microbiology technologist. May 54
 Should labs eliminate supervisors' jobs? June 37
 Recruitment problems? We found an answer. June 53

Communication

What does informed consent mean to you? January 65
 Formulating policies: Essential supervisory tool. February 47
 Putting down employees: A sure way to lower morale. February 53
 The successful woman supervisor: Climbing from strengths. February 59
 Financial management of the laboratory: How to improve present systems. March 37
 Renew your job-hunting skills: How to advertise yourself. March 75
 The low image of MTs as professionals: Reasons and solutions. June 30
 What a consortium of MT educators can do. June 45
 The lab management retreat: Valuable planning technique. July 53
 Control of absenteeism: Quick fixes vs. cures. August 47
 How to stimulate creative ideas in your lab. September 65
 A hospital administrator's view: Interfacing with the lab director. October 33
 A lab director's view: Interfacing with the hospital administrator. October 39
 Six steps to deal with complaints about lab service. November 65
 Best of '88: The winners of MLO's Article Awards Contest. November 77

Computers

Computer dialog: A computer-assembled monthly schedule. January 69
 Computer dialog: Software applications at a blood center reference lab. February 63
 Financial management of the laboratory: Who does it and how? March 24
 Financial management of the laboratory: How to improve present systems. March 37
 Computer dialog: Workload recording with Lotus 1-2-3. March 81
 Computer dialog: Using a spreadsheet for discounted cash flow analysis. April 75
 Inventory control: A microcomputer solution to an old problem. May 33

Computer dialog: How to select graphics software. May 59
 Computer dialog: Drawing a bead on graphics programs. June 81
 Computer dialog: Strategic planning in selection of a lab information system. July 91
 Computer dialog: Saving time with combined micro-computer applications. August 69
 Computer dialog: Database management for instrument comparisons. September 73
 Viewpoint: Laying a solid foundation for LIS selection. October 19
 Computer dialog: Use of a spreadsheet for method evaluation statistics. October 77
 Robotics: Boon or bust in the lab? November 28
 Computer dialog: Computer filing: How to save data on disk. November 81
 The impact of DRGs: After five years, coping comes naturally. December 31
 Computer dialog: Using Prolog to calculate LDL cholesterol. December 67

Financial management

Washington report: Labs hit with cuts under final budget accord. February 25
 Financial management of the laboratory: Who does it and how? March 24
 Financial management of the laboratory: How to improve present systems. March 37
 Financial management is more than monitoring a budget! March 43
 Computer dialog: Using a spreadsheet for discounted cash flow analysis. April 75
 How we slashed QC costs in microbiology. May 41
 Maximizing lab reimbursement through CPT codes. May 51
 A new way to determine test cost per instrument. Part I. October 24
 A hospital administrator's view: Interfacing with the lab director. October 33
 A lab director's view: Interfacing with the hospital administrator. October 39
 Washington report: New Medicare physician pay plan could affect labs too. November 25
 A new way to determine test cost per instrument. Part II. November 59
 The impact of DRGs: A five-year overview. December 26
 The impact of DRGs: After five years, coping comes naturally. December 31

Fringe benefits

Viewpoint: What technologist shortage? September 19

Government relations

Washington report: Congress to open hearings on laboratory testing quality. March 21
 Washington report: Hearings begin on need for increased lab regulation. April 21
 Washington report: Congress expanding scrutiny of clinical labs. May 21
 Washington report: Professional groups weigh new lab bills. July 23
 Washington report: HCFA asks Congress to wait for its "manageable" lab regs. August 25

Instruments

Protocols for bedside testing. Part II. March 63
 Computer dialog: Using a spreadsheet for discounted cash flow analysis. April 75
 Selecting instruments for the Stat lab. September 51

Computer dialog: Database management for instrument comparisons. September 73
 A new way to determine test cost per instrument. Part I. October 24
 A hospital administrator's view: Interfacing with the lab director. October 33
 Electronics for MTs: Designing a workshop. October 69
 Computer dialog: Use of a spreadsheet for method evaluation statistics. October 77
 A new way to determine test cost per instrument. Part II. November 59
 The impact of DRGs: A five-year overview. December 26

Inventory control

Inventory control: A microcomputer solution to an old problem. May 33

Lab utilization

The lab's role in nutritional assessment of patients. April 24
 The impact of DRGs: A five-year overview. December 26
 The impact of DRGs: After five years, coping comes naturally. December 31

Lab ventures

Anatomy of a lab transition: Retaking in-house control. March 55
 The new generation of joint ventures. July 67
 Hospital-physician alliances and the MT. August 59
 Washington report: Congress, HCFA race toward new lab regulation. October 21

Laboratory of the future

The clinical lab of the future. January 30
 Another view of the lab of the future. March 49
 Robotics: Boon or bust in the lab? November 28

Legal problems

How to avoid harassment and retaliation cases. January 63

Maintenance

Protocols for bedside testing. Part II. March 63
 Electronics for MTs: Designing a workshop. October 69

Management techniques

Viewpoint: Lab manager as group practice administrator. January 21
 The why and how of the group interview. January 45
 Formulating policies: Essential supervisory tool. February 47
 Effective time management. July 43
 The lab management retreat: Valuable planning technique. July 53

Developing better lab supervisors. July 59
 A case-study approach for teaching supervision. September 45
 How to stimulate creative ideas in your lab. September 65
 Viewpoint: Laying a solid foundation for LIS selection. October 19
 Upgrade your hiring process with this questionnaire. November 37

Marketing

Guidelines for getting into the veterinary market. February 28
 Setting up a successful courier service. April 59
 A big public service project by a small hospital lab. July 48

Subject, Author Index

The impact of DRGs: A five-year overview. December 26

The impact of DRGs: After five years, coping comes naturally. December 31

Operational considerations in maternal serum AFP screening. December 37

Off-site testing

Protocols for bedside testing. Part I. February 37

Protocols for bedside testing. Part II. March 63

Protocols for bedside testing. Part III. April 45

Patient relations

What does informed consent mean to you? January 65

A big public service project by a small hospital lab. July 48

A quality circle improves pediatric phlebotomy. July 85

Personnel management

How to avoid harassment and retaliation cases. January 63

Formulating policies: Essential supervisory tool. February 47

Putting down employees: A sure way to lower morale. February 53

How to tell when a good employee is job hunting. April 55

What to do when your new employee lacks experience. April 69

Should labs eliminate supervisors' jobs? June 37

How to influence people who don't report to you. June 75

Effective time management. July 43

Viewpoint: Blame lab management for staffing shortage. August 21

Control of absenteeism: Quick fixes vs. cures. August 47

A case-study approach for teaching supervision. September 45

Documenting employee performance. October 55

Viewpoint: Think positive about discipline. November 23

How to stop losing your best workers. November 71

Physicians' office labs

Viewpoint: Lab manager as group practice administrator. January 21

Washington report: New proposals, findings surface on lab regulation. June 25

Washington report: Professional groups weigh new lab bills. July 23

Washington report: HCFA asks Congress to wait for its "manageable" lab regs. August 25

Regulation of physicians' office laboratories. September 26

How Idaho met the challenge of regulating POLs. September 37

Washington report: Lab bill enacted. December 22

Problem solving

Fill that R & D position now. April 31

What to do when your new employee lacks experience. April 69

How our histology lab became a "clean" industry. June 67

How to influence people who don't report to you. June 75

How to stimulate creative ideas in your lab. September 65

Surviving and winning the game of committeemanship. October 61

Productivity

Identifying the causes of low productivity. April 37

Control of absenteeism: Quick fixes vs. cures. August 47

The impact of DRGs: A five-year overview. December 26

Professional relations

Viewpoint: What ever happened to service? March 19

Protocols for bedside testing. Part III. April 45

Viewpoint: The pathologist/manager team. May 19

Viewpoint: Time to end the lab leadership controversy. June 19

The low image of MTs as professionals: Reasons and solutions. June 30

Turnaround time: Speeding up, but is it fast enough? August 28

Turnaround time: How labs improve their performance. August 39

Hospital-physician alliances and the MT. August 59

A hospital administrator's view: Interfacing with the lab director. October 33

A lab director's view: Interfacing with the hospital administrator. October 39

Surviving and winning the game of committeemanship. October 61

Six steps to deal with complaints about lab service. November 65

The impact of DRGs: After five years, coping comes naturally. December 31

Operational considerations in maternal serum AFP screening. December 37

Purchasing

Financial management of the laboratory: Who does it and how? March 24

Computer dialog: Strategic planning in selection of a lab information system. July 91

Computer dialog: Saving time with combined micro-computer applications. August 69

Selecting instruments for the Stat lab. September 51

Computer dialog: Database management for instrument comparisons. September 73

Quality control

Protocols for bedside testing. Part I. February 37

Washington report: Congress to open hearings on laboratory testing quality. March 21

Protocols for bedside testing. Part II. March 63

Protocols for bedside testing. Part III. April 45

Washington report: Congress expanding scrutiny of clinical labs. May 21

How we slashed QC costs in microbiology. May 41

Viewpoint: The question of quality. July 21

A quality circle improves pediatric phlebotomy. July 85

Regulation of physicians' office laboratories. September 26

How Idaho met the challenge of regulating POLs. September 37

Upgrading phlebotomy to cut employee turnover. September 57

A hospital administrator's view: Interfacing with the lab director. October 33

The effects of improper specimen handling on lab tests. November 42

The impact of DRGs: A five-year overview. December 26

Washington report: Panel gives recommendations on Pap, HIV, cholesterol, drug abuse testing. December 21

Record keeping

Documenting employee performance. October 55

Operational considerations in maternal serum AFP screening. December 37

Regulation

Washington report: OSHA developing protective standard against AIDS, hepatitis B. January 25

Washington report: Labs hit with cuts under final budget accord. February 25

Washington report: Congress to open hearings on laboratory testing quality. March 21

Washington report: OSHA fine detailed. March 22

Washington report: Hearings begin on need for increased lab regulation. April 21

Washington report: Congress expanding scrutiny of clinical labs. May 21

Washington report: New proposals, findings surface

on lab regulation. June 25

Washington report: HIV reporting being reviewed. June 26

How our histology lab became a "clean" industry. June 67

Washington report: Professional groups weigh new lab bills. July 23

Washington report: HCFA asks Congress to wait for its "manageable" lab regs. August 25

Washington report: CDC updates precautions against AIDS. September 21

Regulation of physicians' office laboratories. September 26

How Idaho met the challenge of regulating POLs. September 37

Washington report: Congress, HCFA race toward new lab regulation. October 21

Washington report: New Medicare physician pay plan could affect labs too. November 25

Washington report: Lab bill enacted. December 22

Safety

Washington report: OSHA developing protective standard against AIDS, hepatitis B. January 25

AIDS risks and precautions for laboratory personnel. January 51

Protection against lab-acquired infection: A new safety manual. January 59

Washington report: OSHA fine detailed. March 22

Protecting employees from job-related diseases. August 53

Washington report: CDC updates precautions against AIDS. September 21

Washington report: Panel gives recommendations on Pap, HIV, cholesterol, drug abuse testing. December 21

Salaries

Lab personnel shortage: The growing crisis. July 28

Viewpoint: What technologist shortage? September 19

Upgrading phlebotomy to cut employee turnover. September 57

Staffing: Problems and solutions in 19 New England laboratories. November 51

Viewpoint: Will unions solve the lab staffing problem? December 17

Scheduling

Computer dialog: A computer-assembled monthly schedule. January 69

Our experience with a 7-day-on, 7-day-off schedule. December 42

Staffing

Viewpoint: A new crisis in medical technology. February 21

Training technologists for the late shifts. May 45

Should labs eliminate supervisors' jobs? June 37

Recruitment problems? We found an answer. June 53

Lab personnel shortage: The growing crisis. July 28

Viewpoint: Blame lab management for staffing shortage. August 21

Viewpoint: What technologist shortage? September 19

Staffing: Problems and solutions in 19 New England laboratories. November 51

A new way to determine test cost per instrument. Part II. November 59

Viewpoint: Will unions solve the lab staffing problem? December 17

The impact of DRGs: A five-year overview. December 26

The impact of DRGs: After five years, coping comes naturally. December 31

Our experience with a 7-day-on, 7-day-off schedule. December 42

Temporary technologists: A solution for your lab? December 51

Technical procedures

Guidelines for getting into the veterinary market.

February 28

Protocols for bedside testing. Part II. March 63
The lab's role in nutritional assessment of patients.
April 24

Fill that R & D position now. April 31
Is the routine crossmatch obsolete? May 26
A big public service project by a small hospital lab.
July 48

Protecting employees from job-related diseases. August 53

Robotics: Boon or bust in the lab? November 28
The effects of improper specimen handling on lab tests. November 42

Operational considerations in maternal serum AFP screening. December 37

Washington report: Panel gives recommendations on Pap, HIV, cholesterol, drug abuse testing. December 21

Training programs

Viewpoint: A new crisis in medical technology. February 21

What to do when your new employee lacks experience. April 69

Training technologists for the late shifts. May 45
Creating a microbiology technologist. May 54

What a consortium of MT educators can do. June 45
Recruitment problems? We found an answer. June 53
Getting grants to conduct phlebotomy educational programs. June 59

Lab personnel shortage: The growing crisis. July 28
Developing better lab supervisors. July 59

Launching a hospital-based 2 + 2 MT program. July 73

A quality circle improves pediatric phlebotomy. July 85

A case-study approach for teaching supervision. September 45

Upgrading phlebotomy to cut employee turnover. September 57

Electronics for MTs: Designing a workshop. October 69

Washington report: Panel gives recommendations on Pap, HIV, cholesterol, drug abuse testing. December 21

Turnaround time

Turnaround time: Speeding up, but is it fast enough? August 28

Turnaround time: How labs improve their performance. August 39

Selecting instruments for the Stat lab. September 51
The impact of DRGs: A five-year overview. December 26

The impact of DRGs: After five years, coping comes naturally. December 31

Unions

Viewpoint: Will unions solve the lab staffing problem? December 17

Workload management

Computer dialog: Workload recording with Lotus 1-2-3. March 81

AUTHOR INDEX

A

Adams, Terri; Menard, Connie; Stevenson, John W. Upgrading phlebotomy to cut employee turnover. September 57

Andron, Thomas M.; Hunter, Garland L. Our experience with a 7-day-on, 7-day-off schedule. December 42

Arvin, Kathleen S. Reducing blood outdating: An incentive program saves a shrinking resource. January 37

B

Baer, Daniel M., M.D.; Belsey, Richard, M.D. Protocols for bedside testing. Part I. February 37
Baer, Daniel M., M.D.; Belsey, Richard, M.D. Pro-



ocols for bedside testing. Part II. March 63
Baer, Daniel M., M.D.; Belsey, Richard, M.D. Protocols for bedside testing. Part III. April 45

Baer, Daniel M., M.D.; Belsey, Richard, M.D.; Skeels, Michael R., Ph.D. Regulation of physicians' office laboratories. September 26

Barros, Annamarie. Viewpoint: A new crisis in medical technology. February 21

Barros, Annamarie. Financial management is more than monitoring a budget! March 43

Barros, Annamarie. Viewpoint: It's time to go on the offensive! April 19

Barros, Annamarie. Identifying the causes of low productivity. April 37

Barros, Annamarie. Viewpoint: Time to end the lab leadership controversy. June 19

Barros, Annamarie. Viewpoint: Blame lab management for staffing shortage. August 21

Barros, Annamarie. Viewpoint: Laying a solid foundation for LIS selection. October 19

Barros, Annamarie. Viewpoint: Will unions solve the lab staffing problem? December 17

Becan-McBride, Kathleen, Ed.D. Getting grants to conduct phlebotomy educational programs. June 59

Belliveau, Robert R., M.D.; McCauslin, Marlene; Soloway, Henry B., M.D. Is the routine crossmatch obsolete? May 26

Belsey, Richard, M.D.; Baer, Daniel M., M.D. Protocols for bedside testing. Part I. February 37

Belsey, Richard, M.D.; Baer, Daniel M., M.D. Protocols for bedside testing. Part II. March 63

Belsey, Richard, M.D.; Baer, Daniel M., M.D. Protocols for bedside testing. Part III. April 45

Belsey, Richard, M.D.; Baer, Daniel M., M.D.; Skeels, Michael R., Ph.D. Regulation of physicians' office laboratories. September 26

Bernstein, Larry H., M.D. The lab's role in nutritional assessment of patients. April 24

Bertrand, Kay C.; O'Kell, Richard T., M.D. Launching a hospital-based 2 + 2 MT program. July 73

Beuthin, Patricia; Finkle, Howard I., M.D. The lab management retreat: Valuable planning technique. July 53

Bissonette, Cathy; Garofalo, Vera; Hartzell, Rita; Manuselis, George; Snyder, John R., Ph.D. A case-study approach for teaching supervision. September 45

Blackwell, Robert D.; Chapman, John F., Dr.P.H. Inventory control: A microcomputer solution to an old problem. May 33

Blumenfeld, Thomas A., M.D. A hospital administrator's view: Interfacing with the lab director. October 33

Bowman, Robert, M.D.; Schrank, Yvonne; Yomtovian, Roslyn, M.D. A blood drive enlisting past autologous donors. August 65

Brigden, Malcolm L., M.D.; Page, Norma. Fill that R & D position now. April 31

Burgwyn, Carolyn Maki. Developing better lab supervisors. July 59

Burns, Robert J. Electronics for MTs: Designing a workshop. October 69

Carlson, Desiree A., M.D. AIDS risks and precautions for laboratory personnel. January 51

Caudle, William R., Ph.D. Computer dialog: Using a spreadsheet for discounted cash flow analysis. April 75

Chapman, John F., Dr.P.H.; Blackwell, Robert D. Inventory control: A microcomputer solution to an old problem. May 33

Chrisman, Jane Cox. Incentives for blood donation: Do they work? October 51

Comedy, Alan V., J.D.; Martin, Bettina G. How to avoid harassment and retaliation cases. January 63

D

Day, Carmel Marti, Ph.D. What does informed consent mean to you? January 65

De Cresce, Robert P., M.D.; Lifshitz, Mark S., M.D. The clinical lab of the future. January 30

De Cresce, Robert P., M.D.; Lifshitz, Mark S., M.D. Selecting instruments for the Stat lab. September 51

DeLuca, Roberta Mitchell. Temporary technologists: A solution for your lab? December 51

Dettwyler, William K.; Wolfgang, Kenneth E. Maximizing lab reimbursement through CPT codes. May 51

F

Finkle, Howard I., M.D.; Beuthin, Patricia. The lab management retreat: Valuable planning technique. July 83

Fringes, Christopher S., Ph.D. Effective time management. July 43

G

Garcia, Lynne S. The why and how of the group interview. January 45

Garofalo, Vera; Bissonette, Cathy; Hartzell, Rita; Manuselis, George; Snyder, John R., Ph.D. A case-study approach for teaching supervision. September 45

George, Wendy; Umiker, William O., M.D. Upgrade your hiring process with this questionnaire. November 37

Godolphin, William, Ph.D. Robotics: Boon or bust in the lab? November 28

Gore, Mary Jane. Financial management of the laboratory: Who does it and how? March 24

Gore, Mary Jane. Financial management of the laboratory: How to improve present systems. March 37

Gore, Mary Jane. The impact of DRGs: A five-year overview. December 26

Gore, Mary Jane. The impact of DRGs: After five years, coping comes naturally. December 31

Grushka, Mark J.; Spark, Ronald P., M.D. How our histology lab became a "clean" industry. June 67

Guizzo, Mary Lou. Computer dialog: Software applications at a blood center reference lab. February 63

Gundlach, David C., M.D. Protecting employees from job-related diseases. August 53

H

Hallam, Kris. Protection against lab-acquired infection: A new safety manual. January 59

Hallam, Kris. Turnaround time: Speeding up, but is it fast enough? August 28

Hallam, Kris. Turnaround time: How labs improve their performance. August 39

Hartzell, Rita; Bissonette, Cathy; Garofalo, Vera; Manuselis, George; Snyder, John R., Ph.D. A case-study approach for teaching supervision. September 45

Hunter, Garland L.; Andron, Thomas M. Our experience with a 7-day-on, 7-day-off schedule. December 42

J

Jimenez, Jorge F., M.D.; Quiggins, Carolyn S.; Turley, Charles P., Ph.D. A quality circle improves pediatric phlebotomy. July 85

K

Kinkus, Candis A.; Nemeth, Lynn Banner. Hospital-physician alliances and the MT. August 59

Krochmal, Charles F.; Travers, Eleanor M., M.D. A new way to determine test cost per instrument. Part I. October 24

Krochmal, Charles F.; Travers, Eleanor M., M.D. A new way to determine test cost per instrument. Part

Author, Management Q & A Index

II. November 59
Kupniewski, Dorothy A. The successful woman supervisor: Climbing from strengths. February 59

L
Lifshitz, Mark S., M.D.; De Cresce, Robert P., M.D. The clinical lab of the future. January 30
Lifshitz, Mark S., M.D.; De Cresce, Robert P., M.D. Selecting instruments for the Stat lab. September 51
Lindemann, Alvina; Ramaley, Shirley A. Training technologists for the late shifts. May 45
Lott, John A., Ph.D. Another view of the lab of the future. March 49

M
Manuselis, George; Bissonette, Cathy; Garofalo, Vera; Hartzell, Rita; Snyder, John R., Ph.D. A case-study approach for teaching supervision. September 45
Maratea, James M. Viewpoint: Lab manager as group practice administrator. January 21
Maratea, James M. Viewpoint: What ever happened to service? March 19
Maratea, James M. Viewpoint: The pathologist-manager team. May 19
Maratea, James M. Viewpoint: The question of quality. July 21
Maratea, James M. Viewpoint: What technologist shortage? September 19
Maratea, James M. Viewpoint: Think positive about discipline. November 23
Martin, Bettina G.; Comedy, Alan V., J.D. How to avoid harassment and retaliation cases. January 63
Martin, Bettina G.; Reyes, Eduardo L. The low image of MTs as professionals: Reasons and solutions. June 30
Martin, Bettina G. Lab personnel shortage: The growing crisis. July 28
McCaullin, Marlene; Belliveau, Robert R., M.D.; Soloway, Henry B., M.D. Is the routine cross-match obsolete? May 26
McGoldrick, Meg; Sherrin, Arnold A. Anatomy of a lab transition: Retaking in-house control. March 55
McNamara, Donald J. Computer dialog: A computer-assembled monthly schedule. January 69
Menard, Connie; Adams, Terri; Stevenson, John W. Upgrading phlebotomy to cut employee turnover. September 57
Mohr, Ray; Wass, John A., Ph.D. Guidelines for getting into the veterinary market. February 28
Morgan, Jeff W. How we slashed QC costs in microbiology. May 41
Morris, Colleen, M.D.; Slaughter, Ronald J., M.D.; Sohn, Anton P., M.D.; Soloway, Henry B., M.D. Operational considerations in maternal serum AFP screening. December 37

N
Nemeth, Lynn Banner; Kinkus, Candis A. Hospital-physician alliances and the MT. August 59

O
O'Bannon, Robert H., Ph.D. The effects of improper specimen handling on lab tests. November 42
O'Kell, Richard T., M.D.; Bertrand, Kay C. Launching a hospital-based 2 + 2 program. July 73
Oliver, Cheryl J.; Voland, Sally A. What a consortium of MT educators can do. June 45
Oostra, Randy; Young, Les. Six steps to deal with complaints about lab service. November 65

P
Page, Norma; Bridgen, Malcolm L., M.D. Fill that R & D position now. April 31
Pellerin, Susan; Renius, Kay. Recruitment problems? We found an answer. June 53
Pom, Lou; Price, Laura. The new generation of joint ventures. July 67
Price, Laura; Pom, Lou. The new generation of joint ventures. July 67

Q
Quiggins, Carolyn S.; Jimenez, Jorge F., M.D.; Tur-

ley, Charles P., Ph.D. A quality circle improves pediatric phlebotomy. July 85

R
Ramaley, Shirley A.; Lindemann, Alvina. Training technologists for the late shifts. May 45
Renius, Kay; Pellerin, Susan. Recruitment problems? We found an answer. June 53
Reyes, Eduardo L.; Martin, Bettina G. The low image of MTs as professionals: Reasons and solutions. June 30
Rogers, Tristram S. Setting up a successful courier service. April 59
Romfh, Peggy. Renew your job-hunting skills: An organized approach. February 41
Romfh, Peggy. Renew your job-hunting skills: How to advertise yourself. March 75
Roseman, Ed, Ph.D. Putting down employees: A sure way to lower morale. February 53
Roseman, Ed, Ph.D. How to tell when a good employee is job hunting. April 55
Roseman, Ed, Ph.D. How to influence people who don't report to you. June 75
Roseman, Ed, Ph.D. Documenting employee performance. October 55
Roseman, Ed, Ph.D. How to stop losing your best workers. November 71

S
Scheele, Kathleen. Computer dialog: Workload recording with Lotus 1-2-3. March 81
Scheele, Kathleen. Computer dialog: Strategic planning in selection of a lab information system. July 91
Scheele, Kathleen. Computer dialog: Saving time with combined microcomputer applications. August 69
Schmidt, Shirley A. A big public service project by a small hospital lab. July 48
Schrack, Yvonne; Bowman, Robert, M.D.; Yomtovian, Roslyn, M.D. A blood drive enlisting past autologous donors. August 65
Sealfon, Michael S., Ph.D. Computer dialog: Database management for instrument comparisons. September 73
Schloff, James A. Computer dialog: Computer filing: How to save data on disk. November 81
Sherrin, Arnold A.; McGoldrick, Meg. Anatomy of a lab transition: Retaking in-house control. March 55
Shifman, Mark A., M.D., Ph.D. Computer dialog: Using Prolog to calculate LDL cholesterol. December 67
Siguel, Edward N., M.D., Ph.D. Computer dialog: How to select graphics software. May 59
Siguel, Edward N., M.D., Ph.D. Computer dialog: Drawing a bead on graphics programs. June 81
Skeels, Michael R., Ph.D.; Baer, Daniel M., M.D.; Belsey, Richard, M.D. Regulation of physicians' office laboratories. September 26
Slaughter, Ronald J., M.D.; Morris, Colleen, M.D.; Sohn, Anton P., M.D.; Soloway, Henry B., M.D. Operational considerations in maternal serum AFP screening. December 37
Snyder, John R., Ph.D.; Bissonette, Cathy; Garofalo, Vera; Hartzell, Rita; Manuselis, George. A case-study approach for teaching supervision. September 45
Sohn, Anton P., M.D.; Morris, Colleen, M.D.; Slaughter, Ronald J., M.D.; Soloway, Henry B., M.D. Operational considerations in maternal serum AFP screening. December 37
Soloway, Henry B., M.D.; Belliveau, Robert R., M.D.; McCaullin, Marlene. Is the routine cross-match obsolete? May 26
Soloway, Henry B., M.D.; Morris, Colleen, M.D.; Slaughter, Ronald J., M.D.; Sohn, Anton P., M.D. Operational considerations in maternal serum AFP screening. December 37
Spark, Ronald P., M.D.; Grushka, Mark J. How our histology lab became a "clean" industry. June 67
Spark, Ronald P., M.D. Surviving and winning the

game of committeemanship. October 61
Stanley, Susan E. How Idaho met the challenge of regulating POLs. September 37
Starzynski, Gary. Staffing: Problems and solutions in 19 New England laboratories. November 51
Statland, Bernard E., M.D., Ph.D. A lab director's view: Interfacing with the hospital administrator. October 39
Stevenson, John W.; Adams, Terri; Menard, Connie. Upgrading phlebotomy to cut employee turnover. September 57
Sullivan, Michael W. Computer dialog: Use of a spreadsheet for method evaluation statistics. October 77

T
Travers, Eleanor M., M.D.; Krochmal, Charles F. A new way to determine test cost per instrument. Part I. October 24
Travers, Eleanor M., M.D.; Krochmal, Charles F. A new way to determine test cost per instrument. Part II. November 59
Turley, Charles P., Ph.D.; Jimenez, Jorge F., M.D.; Quiggins, Carolyn S. A quality circle improves pediatric phlebotomy. July 85

U
Umiker, William O., M.D. Formulating policies: Essential supervisory tool. February 47
Umiker, William O., M.D. What to do when your new employee lacks experience. April 69
Umiker, William O., M.D. Should labs eliminate supervisors' jobs? June 37
Umiker, William O., M.D. Control of absenteeism: Quick fixes vs. cures. August 47
Umiker, William O., M.D. How to stimulate creative ideas in your lab. September 65
Umiker, William O., M.D.; George, Wendy. Upgrade your hiring process with this questionnaire. November 37

V
Voland, Sally A.; Oliver, Cheryl J. What a consortium of MT educators can do. June 45

W
Wass, John A., Ph.D.; Mohr, Ray. Guidelines for getting into the veterinary market. February 28
Watts, Linda. Creating a microbiology technologist. May 54
Wolfgang, Kenneth E.; Dettwyler, William K. Maximizing lab reimbursement through CPT codes. May 51

Y
Yomtovian, Roslyn, M.D.; Bowman, Robert, M.D.; Schrack, Yvonne. A blood drive enlisting past autologous donors. August 65
Young, Les; Oostra, Randy. Six steps to deal with complaints about lab service. November 65

MANAGEMENT Q & A INDEX

Budget

Seeks to allocate costs for tests that overlap shifts. December 71

Career advice

Office lab a springboard to hospital lab management? May 63
Working toward a management position. November 89

Client relations

Clinic threatens to drop lab if it takes on new client. September 75

Communication

Filling in for pathologist at hospital meetings. January 71
Technologists don't answer calls for results. January 72
Assistant prevails over boss, lab changes policy. January 73



Is stress reduction a good argument for automation? February 70
Do weekly supervisors' meetings need agenda? May 63
Blows up after finding employee resume in copier. June 85
Manager feels bypassed if boss talks to supervisors. July 96
Manager meets with one supervisor, excludes others. July 98
Countering a staff tendency to cover up errors. August 72
Let neighboring lab have policy, procedure manuals? August 74

Continuing education

Texts to help manage a small work group. June 88
Time off for employees who can afford CE trips? December 71

Developing employees

Wants to try out three candidates for supervisor. April 82
Rehabilitating a demoted supervisory aide. June 88

Discipline

Phlebotomist won't draw HIV-positive patients. February 68
Problems with employee hired by administrator. March 88
Is warning required before dismissing poor performer? June 86
Countering a staff tendency to cover up errors. August 72

Ethics

Should researchers notify HIV-positive patients? April 79

Fringe benefits

Questions hospital penalty for quitting on short notice. April 79
Guidelines for excused, paid absences. April 80
Changes in plans disrupt lab vacation schedules. August 71
If OSHA requires lab coats, shouldn't employers pay? November 88

Hiring and firing

Is absence protesting job transfer a resignation? January 73

When a reference check hits a stone wall. February 67

Interdepartmental relations

Filling in for pathologist at hospital meetings. January 71
Technologists don't answer calls for results. January 72
Assistant prevails over boss, lab changes policy. January 73
Getting the ER to follow blood bank ID protocol. May 64
Opposes lab sharing lounge with radiology. June 85
M.D., phlebotomists differ on how to draw AIDS cases. August 71
Doctors protest warning about collection-time data. October 81
Wants nurses to resume use of complaint hot line. October 81

How to end nurses' sloppy handling of blood units. October 82

Labor relations

Seeks to transfer senior employee in unionized lab. March 86
Accused of overlooking senior union employee. September 76

Legal

Is absence protesting job transfer a resignation? January 73
Lawsuits for premature hospital discharge. February 68
Questions hospital penalty for quitting on short notice. April 79
Offers barter and tax dodge instead of pay. April 80
What to do about differing repeat results on send-outs. May 64
Is warning required before dismissing poor performer? June 86
Needle injury in drawing suspected AIDS patient. July 95
Is jobless pay due after resignation over workload? August 72
Can lab seek more from handicapped employee? September 75
Liability for a nurse's testing error. September 78

Morale

Higher pay in blood bank angers other lab employees. March 85
Night technologist miffed over changed duties. September 78

Motivation

Employees just stand idle when work is completed. January 72
Senior employee needs some motivation. August 74

New supervisor

Supervising a demoted supervisor. February 67
Supervisors oppose candidate for lab manager. December 71

Patient relations

Should researchers notify HIV-positive patients? April 79
Should tipping be allowed for drawing blood? October 85

Planning

Do weekly supervisors' meetings need agenda? May 63
Manager meets with one supervisor, excludes others. July 98
Tips on clearing away clutter of paperwork. December 72

Problem employee

Supervising a demoted supervisor. February 67
Phlebotomist won't draw HIV-positive patients. February 68
Seeks to transfer senior employee in unionized lab. March 86
Problems with employee hired by administrator. March 88
Part-timer's lab criticism sows doubt among users. May 66
Rehabilitating a demoted supervisory aide. June 88
Part-timer out of tune with radio-playing staff. July 96
What to do if employee lied about pay at previous job. November 88
Ambitious technologist butters up lab bosses. December 73

Problem supervisor

Supervisor takes on work staff doesn't like. February 68
Manager caught between battling pathologists. April 82

Hospital lab supervisors hold shares in reference lab. April 82
Accepts projects though section is overworked. July 95
Manager feels bypassed if boss talks to supervisors. July 96
Manager meets with one supervisor, excludes others. July 98
Supervisor seen stifling staff with memos, lists. October 81
Workaholic expects aide to put in long hours. November 87
Shuns proficiency tests after failing on cell review. December 72

Productivity

Fears excessive overtime is counterproductive. January 71
Expected productivity on evening and night shifts. October 85
Effective and ineffective productivity incentives. December 72

Resource conservation

Mandatory HIV antibody testing for all inpatients? March 86
Small hospital stuck with short-dated blood. June 85
How to end nurses' sloppy handling of blood units. October 82
How to cope with glove shortages in AIDS crisis. November 87

Result reporting

Technologists don't answer cell's for results. January 72
Should researchers notify HIV-positive patients? April 79
Believes staff should not have to flag abnormal. May 63
What to do about differing repeat results on send-outs. May 64
Countering a staff tendency to cover up errors. August 72
Criticized for handling of post-discharge test result. September 76
Guarding against calls by impostors for lab results. September 78
Doctors protest warning about collection-time data. October 81

Safety

Mandatory HIV antibody testing for all inpatients? March 86
Needle injury in drawing suspected AIDS patient. July 95
M.D., phlebotomists differ on how to draw AIDS cases. August 71
How to cope with glove shortages in AIDS crisis. November 87
If OSHA requires lab coats, shouldn't employers pay? November 88

Salaries

Raises withheld for longtime secretary. January 71
Higher pay in blood bank angers other lab employees. March 85
Histology supervisor seeks respect, pay parity. March 88
Offers barter and tax dodge instead of pay. April 80
How can MTs catch up with nurses on salary? June 85
Weights requesting a raise for added responsibilities. August 71
Technologist's work falters after merit raise. November 88
What to do if employee lied about pay at previous job. November 88
Effective and ineffective productivity incentives. December 72

Scheduling

Does lab play favorites by allowing special schedule?

Management Q & A, Tips, Washington Report Index

March 85
Employee sets a condition in volunteering for overtime. May 64
Reducing friction over part-time assignments. May 66
Changes in plans disrupt lab vacation schedules. August 71
Shift rotations planned to cover supervisor vacations. September 75
Elective surgery absences seen as unofficial vacations. November 89

Self-development

Histology supervisor seeks respect, pay parity. March 88
Office lab a springboard to hospital lab management? May 63
Working toward a management position. November 89

Staffing

Fears excessive overtime is counterproductive. January 71
Employee sets a condition in volunteering for overtime. May 64
Reducing friction over part-time assignments. May 66
Lab losing many clerks to other hospital areas. June 86
Will robots drive out laboratorians? July 96
How labs are coping with the staffing shortage. October 82
Seeks transfer, but lab needs her in current job. November 87
Elective surgery absences seen as unofficial vacations. November 89

Supplier relations

Send tests to local competitor or far-off lab? January 72
Can lab make immediate use of "demo" analyzer? April 79
Surprised by reference lab bill for testing trial. May 66
Is lab stuck with purchase of discontinued analyzer? September 76

Technical protocols

Believes staff should not have to flag abnormalities. May 63
Getting the ER to follow blood bank ID protocol. May 64

Training

How to identify training needs. May 66

Turnover

The reasons laboratory employees quit their jobs. February 70

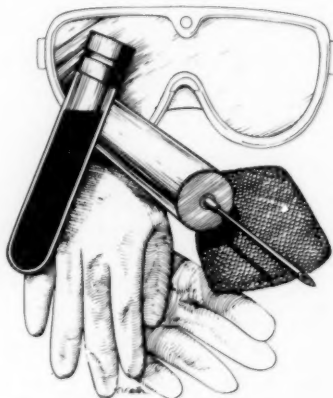
Workload management

Fears excessive overtime is counterproductive. January 71
Supervisor takes on work staff doesn't like. February 68
Accepts projects though section is overworked. July 95

TIPS ON TECHNOLOGY INDEX

Acceptable level of re-collects. December 11
Activated clotting time instruments. May 11
Aerobic coryneforms. March 16
Agglutinins, cold. April 12
AIDS and allergy injections. September 13
AIDS and lab coats. November 16
AIDS and protective clothing. July 16
AIDS virus and anticoagulants. October 13
Allergy injections and AIDS. September 13
Anabolic steroids and serum lipid values. October 16
Anaerobes, identification. September 16
Animal urine specific gravity. September 13
Anticoagulants and AIDS virus. October 13
Atypical vs. reactive lymphocytes. August 14
Bacteriuria rapid tests. August 13

Bacteroides fragilis. July 13
Bleeding time, use of leg for. June 11
Blood cultures. June 11
Blood drawing from indwelling catheters. February 14
Blood drawing in the neonate. July 13
Blood drawing sites. February 14
Blood gas specimen drawing. February 13
Blood gases, digital nailbed. April 12
Blood specimen re-collection. December 11
Blood volume in a child. May 12
Catheters, indwelling. February 14
Cell counts in EDTA tubes. November 13
Cerebrospinal fluid volume. December 11
Chewing gum in the lab. April 14
Chlamydia antigen detection. December 11
Cholesterol risk factors. May 14
Cholesterol testing. October 13
Cholesterol testing, intraindividual variation. November 20
CK isoenzyme determinations, indications for. December 12
CK values in PTCA. April 11
Cold agglutinins test. April 12
Colony counts in urine cultures. June 14
Contrast media and lab tests. August 14



Coryneforms, aerobic. March 16
Creatinine clearance. March 11
Crossmatch preadmission testing. April 14
Cultures, blood. June 11
Cultures, *Chlamydia*. December 11
Cultures, urine. June 14
Diabetes, fructosamine as a test for. March 14
Digital nailbed blood gases. April 12
Diluting semen specimens. January 16
Drawing blood from indwelling catheters. February 14
EDTA tubes, cell counts in. November 13
Flora on infected feet. February 13
Fructosamine as a test for diabetes. March 14
Fructosamine values. November 13
GGT isoenzymes. July 14
Haemophilus testing. December 12
Hematocrit, posttransfusion. September 14
Hemoglobin, posttransfusion. September 14
Identifying anaerobes. September 16
Indications for CK isoenzyme determinations. December 12
Indwelling catheters, drawing blood from. February 14
Intraindividual variation in cholesterol testing. November 20
Iron values after transfusions. June 12
JCAHO transfusion requirements. January 14
Lab coats and AIDS. November 16
Leukocyte counts. December 14
Lipid values and anabolic steroids. October 16

Lymphocytes, reactive vs. atypical. August 14
Medicolegal specimens, handling. January 14
Microbiology testing on watery stools. January 13
Neonatal blood drawing. July 13
Obtaining blood gas specimens. February 13
Parallel testing. May 12
Platelet clumping. September 14
Posttransfusion H and H. September 14
Posttransfusion iron values. June 12
Potassium values and tourniquet application. November 16
Preadmission testing for crossmatch. April 14
Proficiency testing, VDRL. October 16
Prostate-specific antigen. September 16
Protective clothing and AIDS. July 16
Protein tests on urine. February 16
PTCA, CK values in. April 11
QC of ACT instruments. May 11
Quality control for WBC values. December 14
Quinidine update. June 12
Radiopaque contrast media and lab tests. August 14
Rapid tests for bacteriuria. August 13
Reactive vs. atypical lymphocytes. August 14
Reticulocyte counts. January 16
Rhodococcus species. August 16
RPR testing on admission. January 13
Sedimentation rate, zeta. January 13
Semen specimens, diluting. January 16
Sequence of specimen drawing. April 11
Serum lipid values and anabolic steroids. October 16
Sites for blood drawing. February 14
Specific gravity, animal urine. September 13
Specimen drawing sequence. April 11
Specimen handling, medicolegal. January 14
Spermatozoa in urine. July 14
Spinal fluid volume. December 11
Steroids, anabolic. October 16
Stools, watery. January 13
Sweat electrolyte analysis. May 11
Tiger-stripe tube in blood banking. July 13
Tourniquet application and potassium values. November 16
Transfusion, iron values after. June 12
Transfusion requirements, JCAHO. January 14
Update on quinidine. June 12
Urine culture colony counts. June 14
Urine protein testing. March 16
Urine protein tests. February 16
Urine, spermatozoa in. July 14
Use of leg for bleeding time. June 11
VDRL proficiency testing. October 16
WBC values, quality control for. December 14
Zeta sedimentation rate. January 13

WASHINGTON REPORT INDEX

OSHA developing protective standard against AIDS, hepatitis B. January 25
Labs hit with cuts under final budget accord. February 25
Congress to open hearings on laboratory testing quality. March 21
OSHA fine detailed. March 22
Hearings begin on need for increased lab regulation. April 21
Congress expanding scrutiny of clinical labs. May 21
New proposals, findings surface on lab regulation. June 25
HIV reporting being reviewed. June 26
Professional groups weigh new lab bills. July 23
HCFA asks Congress to wait for its "manageable" lab regs. August 25
CDC updates precautions against AIDS. September 21
Congress, HCFA race toward new lab regulation. October 21
New Medicare physician pay plan could affect labs too. November 25
Panel gives recommendations on Pap, HIV, cholesterol, drug abuse testing. December 21
Lab bill enacted. December 22

